

LEGEND

- Staff Recommendations

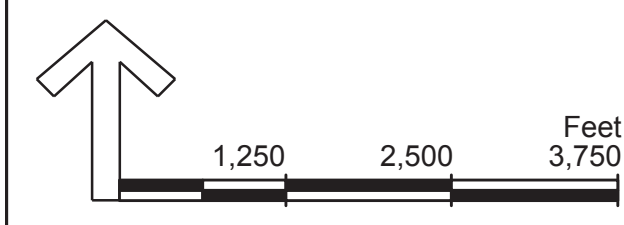
 - Expressway/Prime Arterial (6.1,2)
 - Major Road Series (4.1)
 - Boulevard Series (4.2)
 - Community Collector Series (2.1)
 - Light Collector Series (2.2)
 - Minor Collector Series (2.3)
 - Local Public Road (LPR)
 - Fire Access Road (FA)
 - Deleted/Unbuilt Road
- Road Components

 - Raised Median
 - Continuous Turn Lane
 - Intermittent Turn Lane
 - Improvement Options*
 - Reduced Shoulder

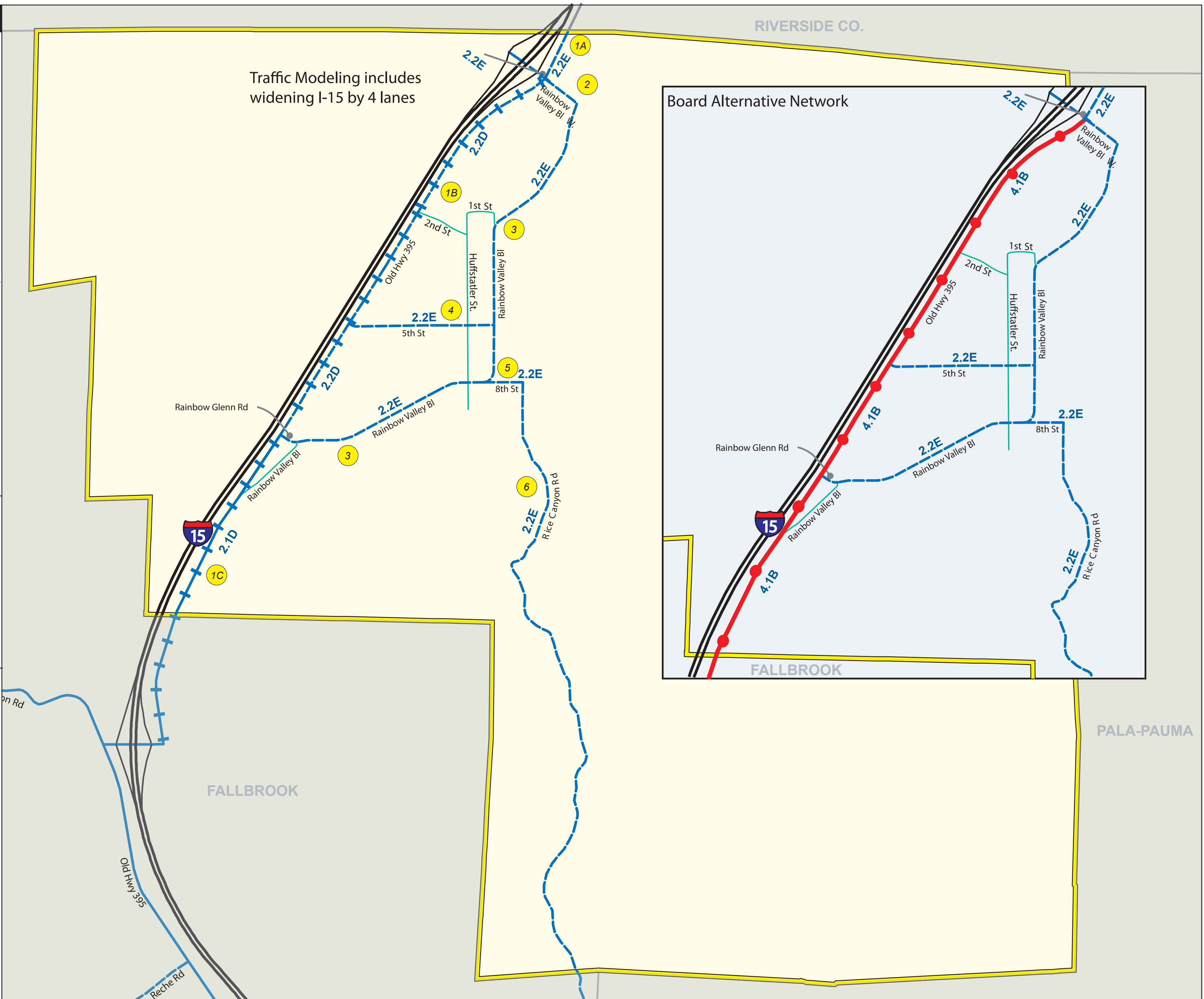
X.X Proposed CE Roadway Standards

* Passing Lane, Intermittent Turn Lane, Turnouts, Etc.
- Matrix Key & Level of Community Concurrence

 - Agree
 - Minor Disagreement
 - Major Disagreement
 - No Action



August 24, 2006



Rainbow: Proposed CE Road Network

CE Road Segment	Board-Endorsed Network	Rationale
1A Old Highway 395 (SA 15) <u>Segment:</u> Rainbow Valley West Boulevard to Riverside County line <u>Existing Condition:</u> 2 lanes <u>Current Classification:</u> Collector Road (4 Lanes)	Downgrade Classification 2.2E Light Collector (2 lanes) with the exception of retaining a wider ROW (84') as the current classification (Collector Road ROW 84')	<ul style="list-style-type: none"> • <i>Road Capacity</i> – A two-lane road classification will operate at an acceptable level of service • <i>Community Consensus</i> – Community supports a two - lane road
1B Old Highway 395 (SA 15) <u>Segment:</u> Rainbow Valley West Boulevard to Rainbow Glenn Road <u>Existing Condition:</u> 2 lanes <u>Current Classification:</u> Collector Road (4 lanes)	<i>Draft Land use Map:</i> Downgrade Classification 2.2D Light Collector with Improvement Options (2+ lanes)	<ul style="list-style-type: none"> • <i>Road Capacity</i> – Although a four-lane road is required to operate at LOS D or better, proposed road classification includes a wider ROW. Land Use was modified to reduce traffic congestion in this area. • <i>Build Community Consensus</i> – consistent with Rainbow Community Planning Group recommendation <p>Note: Proposed classification will operate at LOS E/F (Forecast volumes are 14.9 - 18.6K ADTs). Proposed land use changes reduced ADTs Highway by 2K, and a wider R.O.W. was retained.</p>
	<i>Board Alternative Map:</i> Equivalent Classification 4.1B Major Road With Intermittent Turn Lanes (4+ Lane)	<ul style="list-style-type: none"> • <i>Road Capacity</i> – A four lane classification is needed to produce an acceptable level of service

CE Road Segment	Board-Endorsed Network	Rationale
1C Old Highway 395 (SA 15) <u>Segment:</u> Rainbow Glenn Road to Mission Interchange <u>Existing Condition:</u> 2 lanes <u>Current Classification:</u> Collector Road (4 lanes)	<i>Draft Land use Map:</i> Downgrade Classification 2.1D Community Collector with Improvement Options (2+ lanes) <i>A raised median should be used if traffic volumes exceed 13.5K.</i>	<ul style="list-style-type: none"> • Same as I B Note: Proposed improvement will operate at LOS F (Forecast volumes are 17.9 - 18.7K ADTs). Proposed land use changes reduced ADTs by 2 K, and a wider R.O.W. was retained.
	<i>Board Alternative Map:</i> Equivalent Classification 4.1B Major Road With Intermittent Turn Lanes (4+ Lane)	<ul style="list-style-type: none"> • <i>Road Capacity</i> – A four lane classification is needed to produce an acceptable level of service
2 Rainbow Valley Boulevard West (SC 160) <u>Segment:</u> Rainbow Valley Blvd to Old Highway 395 <u>Existing Condition:</u> 2 lanes <u>Current Classification:</u> Light Collector (2 lanes)	Equivalent Classification 2.2E Light Collector (2 lanes)	<ul style="list-style-type: none"> • <i>Road Capacity</i>- A two-lane road classification will operate at an acceptable level of service Note: CALTRANS - Coordination is required to widen bridge and ramps to accommodate possible Liberty Quarry truck traffic.
3 Rainbow Valley Boulevard/ Rainbow Glen (SC 160) <u>Segment:</u> Intersection of Old Highway 395 to Rainbow Valley Boulevard West <u>Existing Condition:</u> 2 lanes <u>Current Classification:</u> Light Collector (2 lanes)	Equivalent Classification 2.2E Light Collector (2 lanes)	<ul style="list-style-type: none"> • <i>Road Capacity</i> – A two-lane road classification will operate at an acceptable level of service.

CE Road Segment	Board-Endorsed Network	Rationale
4 Fifth Street (SC 190) <u>Segment:</u> Entire Segment <u>Existing Condition:</u> 2 lanes <u>Current Classification:</u> Light Collector (2 lanes)	Equivalent Classification 2.2E Light Collector (2 lanes)	<ul style="list-style-type: none"> • <i>Road Capacity</i> – A two-lane road classification will operate at an acceptable level of service.
5 Eight Street (SC 170) <u>Segment:</u> Rainbow Valley Boulevard to Rice Canyon Road <u>Existing Condition:</u> 2 lanes <u>Current Classification:</u> Rural Light Collector (2 lanes)	Equivalent Classification 2.2E Light Collector (2 lanes)	<ul style="list-style-type: none"> • <i>Road Capacity</i> – A two-lane road classification will operate at an acceptable level of service.
6 Rice Canyon (SC 170) <u>Segment:</u> Eight Street to Fallbrook Community Planning Area boundary <u>Existing Condition:</u> 2 lanes <u>Current Classification:</u> Rural Light Collector (2 lanes)	Equivalent Classification 2.2E Light Collector (2 lanes)	<ul style="list-style-type: none"> • <i>Road Capacity</i> – A two-lane road classification will operate at an acceptable level of service • <i>Costs / Environmental Constraints</i> – Widening Rice Canyon would be difficult and costly because of severe topographic and environmental constraints